

ABSTRACT OF THE DISCLOSURE

A method and system for a Voice-over-Internet Protocol (VoIP) system is disclosed. The VoIP system includes a network configured to allow voice data to be transmitted and received over the network. Further, the network includes a routing server configured to automatically determine and identify a termination PSTN gateway from a plurality of termination PSTN gateways. Additionally, the VoIP system includes at least one VoIP client operatively coupled to the network to transmit and receive voice data over the network. Further, the at least one VoIP client connects to the termination PSTN gateway in order to transmit and receive voice data. Further, the VoIP system includes one or more of a gateway monitor, a routing cost policy server or a routing plan database. The gateway monitor is configured to provide to the routing server the status information on the plurality of termination PSTN gateway. The routing cost policy server is configured to provide to the routing server cost information. The routing server may extract information on the at least one VoIP client from the routing plan database.

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